United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

022494

7590

09/30/2004

DALY, CROWLEY & MOFFORD, LLP SUITE 101 275 TURNPIKE STREET CANTON, MA 02021-2310 EXAMINER HOFFMANN, JOHN M

PAPER NUMBER

ART UNIT

DATE MAILED: 09/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/618,741	07/18/2000	Thomas M. Hartnett	07206-118001	8640

TITLE OF INVENTION: METHOD OF MAKING ALUMINUM OXYNITRIDE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	iginia 22313-1430	
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for training the below or directed otherwise ns.	nsmitting the ISS Patent, advance of in Block 1, by (UE FEE and PUBLI orders and notification a) specifying a new of	CATION FEE (if re- of maintenance fees correspondence addre	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block I for					
022494 7	590 09/30/2004			Fee(s) Transmittal. papers. Each additionave its own certific	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	EY & MOFFORD, 1	ΙΙΡ				
SUITE 101 275 TURNPIKE S CANTON, MA 02	TREET	od.		I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission g deposited with the United sst class mail in an envelope s above, or being facsimile date indicated below
						(Depositor's name)
						(Signature)
						(Date)
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HOFFMAN	N, JOHN M	1731		423-385000		
CFR 1.363). Change of correspond Address form PTO/SB/12	e address or indication of "Follence address (or Change of 022) attached. ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of u or agents OR, alter (2) the name of a s	single firm (having as or agent) and the nar attorneys or agents. I	a member a 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print of	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear on the factor of the factor	ne patent. If an assig an assignment.	nee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGNI			e) RESIDENCE: (CIT			
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
Issue Fee	mall entity discount permitte	17	A check in the am	ount of the fee(s) is en	nclosed.	
	Copies		Payment by credit	card. Form PTO-203	8 is attached.	
			Deposit Account Nun	nber	charge the required fee(s), or c	credit any overpayment, to py of this form).
	(from status indicated above))	_			
	MALL ENTITY status. See 3		☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Issu- iblication Fee (if required) w rds of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or to r from anyone other the Office.	e-apply any previous an the applicant; a reg	ly paid issue fee to the applicat istered attorney or agent; or the	ion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration No.		
This collection of information in application. Confidentialit submitting the completed applies form and/or suggestions.	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, she	1. The information 122 and 37 CFR 1 3. Time will vary only be sent to the	n is required to obtain .14. This collection is depending upon the in	or retain a benefit by estimated to take 12 dividual case. Any co	the public which is to file (and minutes to complete, including omments on the amount of tim	by the USPTO to process) gathering, preparing, and e you require to complete

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275 TURNPIKE			ART UNIT	PAPER NUMBER
CANTON, MA	02021-2310		1731	
			DATE MAIL ED: 00/20/200	

DATE MAILED: 09/30/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/618,741 07/18/2000		Thomas M. Hartnett	07206-118001	8640	
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			DATE MAILED: 09/30/2004	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.